

**Niagara Falls Boulevard  
Niagara County, New York  
2020 Removal Action Daily Report**

**Date:** Thursday, January 16, 2020

**Personnel On-Site:**

EPA OSC – Peter Lisichenko

START V – Sean Quinn, & Tom O'Donnell

ERRS Contractor: Guardian Environmental Services (GES)

**Weather:** Windy with snow showers, 40% chance of snow, Lo: 12°F, High: 36°F, Winds: 20 to 30 mph, due NW, 85% humidity.

**Health and Safety:** Safety topics included: being aware of slips, trips, and falls, site traffic and heavy equipment awareness, cold stress, using proper personal protective equipment (PPE), high winds, and radiation hazards.

**Activities Completed:**

1. START V completed to process samples in HPGe.
2. ERRS continued site shutdown procedures.
3. START V collected 240 GPS location points to enable a 3D model of the soil pile to be generated for disposal calculation purposes.
4. At the end of the work day, START V uploaded field data to the EPA internet SharePoint site designated for the Site.

**Planned Activities for January 17, 2020:**

1. START V will break down HGPe lab operations.
2. ERRS will continue site shutdown operations.

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**Soil Excavation & Backfill Data:**

Soil Volume Excavated Today (In Cubic Yards)	<b>246.66</b>
Cumulative Soil Volume Excavated (In Cubic Yards) <sup>1</sup>	<b>3,739.16</b>
Total Number of Disposal Trucks Today	<b>19</b>
Total Number of Disposal Trucks to Date	<b>359</b>
Soil Volume Transferred to Disposal Trucks	<b>437</b>
Cumulative Disposal Volume Removed To Date ( In Tons)	<b>8,234</b>
Number of Backfill Trucks Today	<b>0</b>
Number of Backfill Trucks to Date	<b>243</b>
Backfill Received Today (In Tons)	<b>604.71</b>
Cumulative Backfill Volume to Date (In Tons)	<b>8737.72</b>

<sup>1</sup> Corrected value based on ERRS reported totals for each area.

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**Site Photographs**



View of START V collecting GPS points around the soil pile on Site for a 3D model to be created in GIS for estimated volume calculations.



View of ERRS placing super sacks into the connex boxes for storage.

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